

CLAIMS

What is claimed is:

1. A development evaluation method applies an evaluation of applied development software for an enterprise to evaluate economic efficiency of the applied development software, which comprises the steps of:

establishing the applied development software for supporting operations of at least one department ;

establishing a development evaluation system for analyzing economic efficiency of the applied development software, and confirming, recording, and counting a user's operating condition of the applied development software, then using the user's operating condition to compare and evaluate values of the applied development software and output statistic reports.

2. The development evaluation system of claim 1, the step of for analyzing economic efficiency of the applied development software, and confirming, recording, and counting a user's operating condition of the applied development software, then using the user's operating condition to compare and evaluate values of the applied development software and output statistic reports, which further comprises the steps of:

establishing an input recognition module for confirming the ID and department of a user operating the applied development software ;

establishing a process recording module for recording the user's operating condition of the applied development software ;

establishing a resource statistics module for counting the operating conditions of the process recording module, and categorizing the output statistic results ;

establishing an evaluation comparison module for comparing and evaluating the integrated statistic results of the resource statistics module ;
and

establishing a central control module for communicating and monitoring the development evaluation system and operations of respective modules of the system ;

3. The development evaluation system of claim 1, wherein the applied development software is assistant software required on work by users.
4. The development evaluation method of claim 1, wherein operating the applied development software, which further comprises the steps of:

confirming the user's ID via the input recognition module ; and

permitting to execute the applied development software.

5. The development evaluation system of claim 4, wherein the input recognition module can be operated for confirmation via the network connection.
6. A development evaluation system applies for managing a developed applied development software to record and evaluate the operating conditions of the applied development software, which comprises:

an input recognition module, which confirms ID and department code of a user, who is operating the applied development software ;

a process recording module, which records the user's operating condition of the applied development software ;

a resource statistics module, which counts the operating conditions recorded by the process recording module and integrating statistic outputs ;

an evaluation and comparison module, which compares the differences between a file integrated by the resource statistics module and an predicted requirement report proposed by an applicant of the applied development software, and evaluates an economic efficiency of the developed software ; and

a central control module, which communicates and monitors the development evaluation system and operations of respective modules of the system.

7. The development evaluation system of claim 6, wherein the input recognition module is able to recognize, via the network, ID and department of the user, who is entering the applied development software.
8. The development evaluation system of claim 6, wherein the process recording module is able to record the user's operating condition via the network.
9. The development evaluation system of claim 6, wherein the resource statistics module is able to integrate and output the statistic data recorded by the process recording module via the network.
10. The development evaluation system of claim 6, wherein the predicted requirement report is a variation demand proposed by the applicant before establishing the applied development software.
11. A development evaluation method aims at evaluating the efficiency of developed software as the base of decision-makings assistance, which comprises the steps of:
- obtaining an predicted requirement report and an operating conditions report ;
- comparing the differences between predicted requirement report and the operating conditions report ; and
- calculating a economic efficiency via an evaluation function.
12. The development evaluation method of claim 11, wherein after analyzing the economic efficiency, it further includes an outputted evaluation report.
13. The development evaluation method of claim 11, wherein the evaluation function is the algorithm for calculating the economic efficiency.
14. The development evaluation method of claim 11, wherein the evaluation function further includes an evaluation foundation for feedback and correction.